

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> (New Nonprovisional Applications Under 37 CFR § 1.53(b))	Attorney Docket No. <b>RPS920030099US1</b>
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**TO THE ASSISTANT COMMISSIONER FOR PATENTS:**

Transmitted herewith for filing is the Patent Application of **Hemanta K. DUTTA, Seeta HARIHARAN, Sridhar RAO, Yanping WANG**, entitled **STATE BASED INGRESS PACKET SELECTION MECHANISM FOR A PACKET PROCESSING SYSTEM IN A NETWORK PROCESSOR**, for a(n):

- ☒ Original Patent Application.  
☐ Continuing Application (prior application not abandoned):  
     ☐ Continuation      ☐ Divisional      ☐ Continuation-in-part (CIP)  
     of prior application No: \_\_\_\_\_ Filed on: \_\_\_\_\_.

Assignee Name: International Business Machines Corporation  
 Assignee Residence: Armonk, New York



Enclosed are:

- ☒ Specification: 13 Total Pages.  
☒ Formal Drawing(s): 4 Total Sheets.  
☒ Combined Declaration and Power of Attorney  
     ☒ Newly Executed (original or copy)  
     ☐ Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).  
☒ Assignment Papers (cover sheet and document(s)).  
☒ Information Disclosure Statement and Form PTO-1449.  
☒ Return Receipt Postcard.

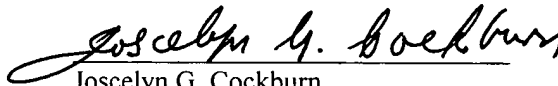
CLAIMS AS FILED				
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	12	0	\$18.00	\$0.00
Independent Claims	4	1	\$86.00	\$86.00
Multiple Dependent Claims (if applicable)				\$0.00
Basic Filing Fee				\$770.00
Total Filing Fee				\$856.00


**Payment of Fees:**

- ☒ Charge **\$856.00** to Deposit Account 09-1990 (IBM Corporation) for payment of Filing Fee(s).  
☒ The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication to Deposit Account 09-1990 (IBM Corporation).

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Respectfully submitted,

  
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EXPRESS MAIL CERTIFICATE	
I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on <b>NOVEMBER 3, 2003</b> , Express Mail No. <u>EV331727366US</u> .	
Signature of Person mailing paper/fee:	 Karen Orzechowski